ADVERTISEMENT NOTICE TO BIDDERS

SUFFOLK COUNTY DEPARTMENT OF PUBLIC WORKS YAPHANK, NEW YORK

Sealed bids will be received at the Suffolk County Department of Public Works Purchasing Unit (Room #108), 335 Yaphank Avenue, Yaphank, New York 11980, until 11:00 AM local time on **Thursday, November 21, 2013**, at which time they will be publicly opened and read for:

SUFFOLK COUNTY DEPARTMENT OF PUBLIC WORKS YAPHANK COUNTY CENTER WWTP DENITRIFICATION SYSTEM IMPROVEMENTS CAPITAL PROJECT NO. 8158

The Work to be performed under these Contracts consists of furnishing labor, supervision, materials, tools, equipment and accessories, as may be required, for the proper execution and construction of a new denitrification facility located to the west of the existing denitrification filters and related work while maintaining the plant in operation. The following is a general outline of work only and shall not be construed as complete description of the Work to be performed under these Contracts.

CONTRACT NO. 1 – 8158G – GENERAL CONSTRUCTION

- 1. Provide erosion and sediment control devices.
- 2. Provide denitrification filter influent pump station, pumps, piping, valves, valve box and instrumentation and associated components.
- 3. Provide cast in place concrete denitrification filter tank and associated stairs, handrails, planking and grating.
- 4. Provide denitrification filter system including backwash pumps, backwash blowers, filter media, control panel, instrumentation, nitrate analyzer, valves, piping and associated components.
- 5. Provide prefabricated denitrification filter control building.
- 6. Provide methanol feed system including pumping system with prefabricated enclosure, piping, valves, and instrumentation and associated components.
- 7. Provide caustic feed system including pumping system with prefabricated enclosure, piping, valves, and instrumentation and associated components.
- 8. Provide heat trace systems on the exposed denitrification filter system piping and exposed caustic piping.
- 9. Provide methanol and caustic leak detection systems.
- 10. Provide emergency shower and eye/face wash and associated piping.
- 11. Provide connection to existing yard potable water pipe.
- 12. Provide tempered water system including water heater, expansion tank, mixing valve, pressure relief, temperature and pressure gauges.
- 13. Provide yard piping and valves.
- 14. Provide concrete walkways around the existing and new denitrification filters and chemical feed systems.

<u>CONTRACT NO. 2 – 8158E – ELECTRI</u>CAL

- 1. Provide motor control center and other load panels for denitrification filter system, methanol feed system and caustic feed system.
- 2. Provide electrical power equipment, underground duct banks, conduits and cable for interconnecting of power, control and instrumentation of all equipment, devices and chemical feed enclosures.
- 3. Provide motor interlocks in the existing motor control center.
- 4. Provide exterior lighting.
- 5. Provide auto alarm dialer.
- 6. Power heat tracing systems, leak detection systems, emergency shower and eye/face wash, and water heater.

All Contract Documents may be examined at the Suffolk County Department of Public Works, Purchasing Unit (Room #108), 335 Yaphank Avenue, Yaphank, New York 11980, between the hours of 9:00AM and 3:00PM daily, except Saturdays, Sundays and holidays, on or after Friday, October 11, 2013. In order to obtain a set of Contract Documents, eligible bidders MUST visit http://www.suffolkcountyny.gov, click on "Business", then "Bids & Proposals", then click "Please click here for access to the Suffolk County Purchasing System". This will bring you to a home-page where you can "Log-in" to view and print the

offerings. New users click on "Log In" to create a new account to register. When creating your profile, ensure that you select NIGP codes 909, 910, 912, 913, 925, and 968 which will allow you to view the appropriate documents and receive future e-mails about Lettings/Capital Projects. You are responsible for downloading and printing all appropriate Contract Documents. You are also responsible for checking the site frequently to ensure that you have all addenda. Note that there is no fee to create a user profile or to obtain documents. Questions for user login should be directed to (631) 852-4115. Eligible bidders must have registered and downloaded all Contract Documents from the Suffolk County Department of Public Works Purchasing Unit web site to be eligible to submit a responsible bid.

Note: This project will be bid as a multiple prime contract.

A pre-bid conference and walk through will be conducted at the plant on Wednesday, October 23, 2013 at 9:00 am.

One week later, on **Wednesday, October 30, 2013 at 9:00 am.**, the site will be open for 2 hours between 9:00 a.m. and 11:00 a.m., to prospective bidders and contractors to informally walk the site again. The second site visit is not mandatory and questions will not be fielded by county staff. Visitors must sign in at the plant Control Building after parking. Interference or hindering the activities of county personnel or the operation of the wastewater treatment plant is prohibited on both occasions.

Bids for this contract shall be submitted in a separate sealed envelope with the name of the contract clearly noted on the outside of the envelope. Bids shall be accompanied by a certified check or bid bond in an amount not less than five percent (5%) of the total Base Bid, made payable to the Suffolk County Treasurer. This bid bond will be held as a guarantee that in the event the bid is accepted and contract awarded to the Bidder, the contract will be duly executed and properly secured. **E-mailed bids will be considered unresponsive.**

Awards will be made to the lowest responsive and responsible Bidder in conjunction with Section A4-14 of the Suffolk County Administrative Code establishing an optional ten percent (10%) local (Nassau/Suffolk) preference program for Suffolk County contracts.

The bids shall be delivered in person, by the Bidder or his agent, at the time and place stated.

NOTE: Notice to Bidders and Bid Results are posted on the Suffolk County Web Site at http://www.suffolkcountyny.gov. Go to Department Directory link and scroll down menu to choose Public Works. Then click on Bids and Contracts. Bid Results will not be given out over the telephone. You are requested to access the County website for this information. If you are not in attendance at the bid opening, please be patient while we process and post the results. Results will typically be posted within 24 hours after the bid opening.

Please note that all construction projects over \$250,000 advertised after July 17, 2008 will be subject to training requirements pursuant to Section 220-h of the NYS Labor Law.

Please note that all construction contracts involving construction, reconstruction, improvement, rehabilitation, installation, alteration, renovation, demolition, or otherwise providing for any building, facility or physical structure of any kind with a value in excess of \$250,000 and up to \$3,000,000 after March 27, 2002 will be subject to Apprenticeship Training Program requirements pursuant to Article 23, Section 816b of the NYS Labor Law and Suffolk County Resolution No. 190-2002.

The Commissioner of Public Works reserves the right to reject any and all bids.

Any questions regarding this project shall be directed to the GANNETT FLEMING ENGINEERS, P.C., Project Manager, Eric Lochner in writing at elochner@gfnet.com.

Potential Bidders are also responsible for checking the County Web site frequently to ensure that you have all addenda and responses to RFI's.

GILBERT ANDERSON, P.E., COMMISSIONER DEPARTMENT OF PUBLIC WORKS SUFFOLK COUNTY, NEW YORK